

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/010193

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F28D1/04 F28F9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F28D F28F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 996 684 A (WHITE IAN ET AL) 7 December 1999 (1999-12-07) column 5, line 9 - column 7, line 20; figures	1-4, 7, 9-11
X	FR 2 822 941 A (VALEO THERMIQUE MOTEUR) 4 October 2002 (2002-10-04) page 6, line 1 - page 9, line 29; figures	1-4, 7, 9-11
X	US 6 273 182 B1 (PAUTLER DONALD ROBERT ET AL) 14 August 2001 (2001-08-14) column 3, line 17 - column 4, line 25; figures	1, 2, 4, 9-11
X	US 5 139 080 A (BOLTON JAMES D ET AL) 18 August 1992 (1992-08-18) claim 3; figures	1, 2, 4, 9-11
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

4 January 2005

Date of mailing of the international search report

12/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 297 07 571 U (LAENGERER & REICH GMBH & CO) 10 July 1997 (1997-07-10) page 3, column 14 - page 4, column 5; figures -----	1, 2, 9-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

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